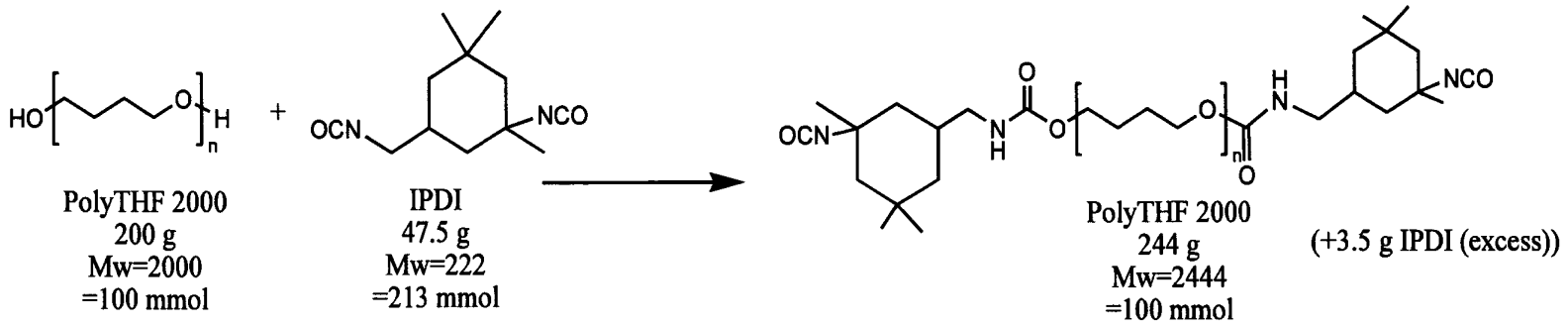
2003-0006: Example B-01



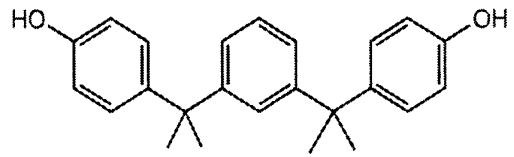
PolyTHF 2000
200 g
Mw=2000
=100 mmol

IPDI
47.5 g
Mw=222
=213 mmol

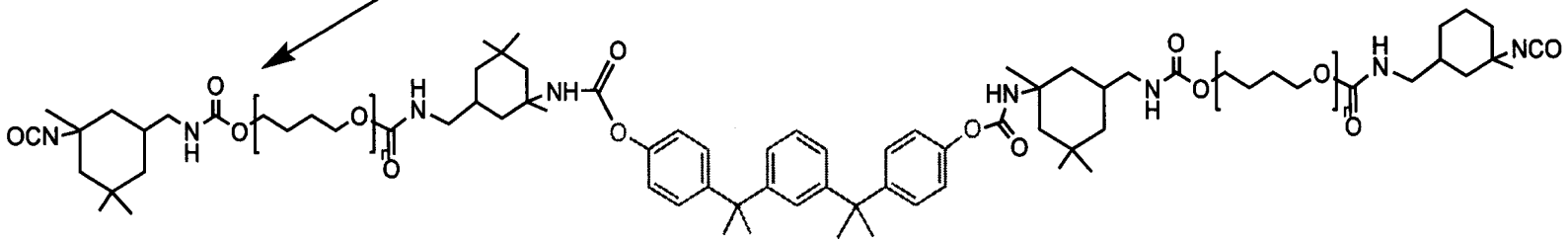
PolyTHF 2000
244 g
Mw=2444
=100 mmol

(+3.5 g IPDI (excess))

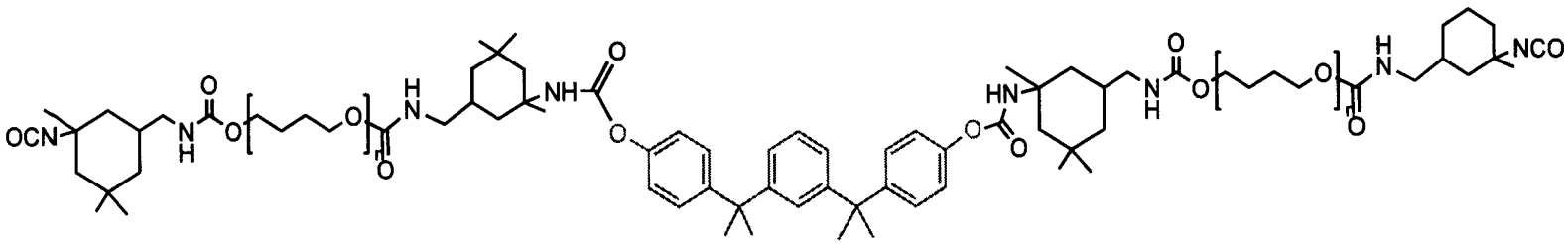
+



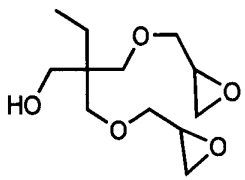
Bisphenol M
17.7 g
Mw=346
=51 mmol



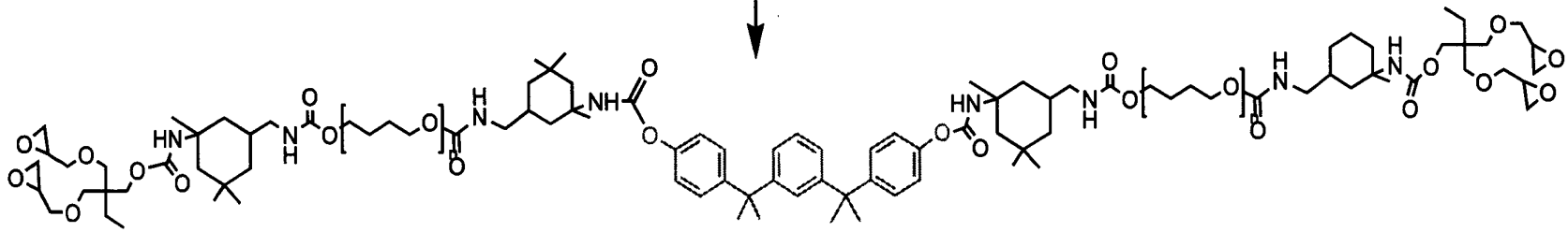
ca.260 g
Mw=5234
=51 mmol



ca.260 g
Mw=5234
ca. 51 mmol
+

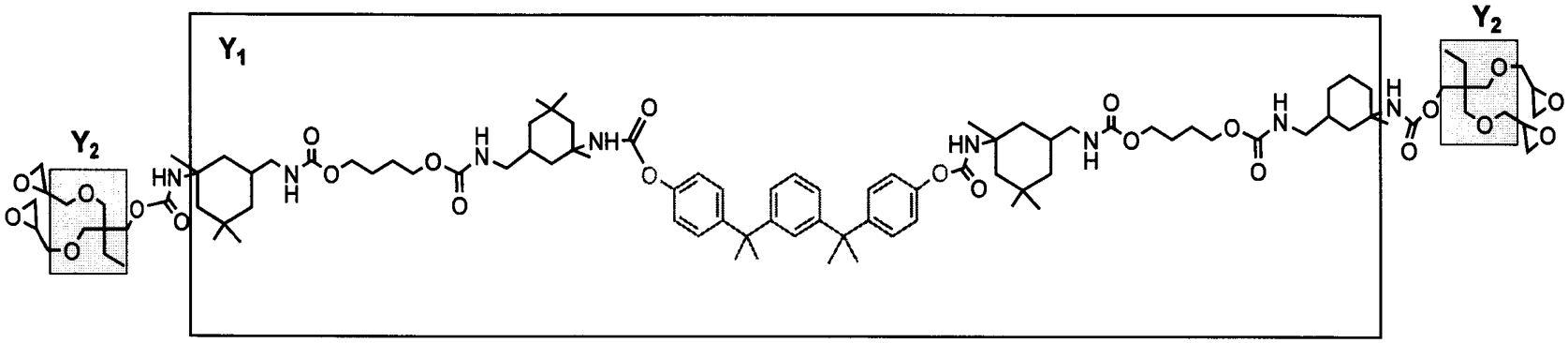


ca. 70g
Molecular Weight: 246
> 200 mmol



ca.292 g
Mw=5726
ca. 51 mmol

(+excess of trimethyolpropanediacrylate
trimethyolpropanetriacrylate)


Y1
Y2
Y2